Substitute W-9

Request for Taxpayer Identification Number and Certification

Give form to the requester. Do not send to the IRS.

	(Rev. May 2)	003)	10	Cittiii	loution	11011110	U1 U	10 00	·······				-	Circ .		- 1110	
	Name (Se	e Specific	Instructions on page 3)				84					7.778.40		101		30 CO
	Business	name, if diff	erent from above. (See	Specific Ir	nstructions or	n page 3.)											_
nt or type	Check appropriat box:	e =	ndividual/Sole Proprieto	=	Corporation	s Corporation		Partnership LLC filing as	Partnership				- [ps ps		withhole	
Please print or	Address (r	number, str	eet, and apt. or suite no.)						Reques		artme Econ					, Trad
ă	City, state	, and ZIP co	ode									al Offi		DEI	reiOį	mei	Ц
	List accou	nt number(s	s) here (optional)									Colur					
For see	vever, for other entition How to get e: If the act	a residenties, it is you et a TIN or	propriate box. For in t alien, sole proprie our employer identific n page 3. n more than one nan	tor, or di ation nun	isregarded e mber (EIN). I	entity, see the f you do not	he Pari have a	I instructi number,	ions on pa	age 3.	Soc	lat secu	rity num	hber	Ш		4-830
Par	tli (Certifica	tion														
Und			ry, I certify that:														
1.			on this form is my c														
2.	Service (IRS) that I	backup withholding t am subject to backup backup withholding	p withhol	(a) I am exer Iding as a res	mpt from bad sult of a failu	ckup wi ire to re	thholding, port all inte	or (b) I have erest or div	ve not be ridends,	een not or (c) t	tified by he IRS	the In	terna otified	l Revi	enue hat I a	m
3.			(including a U.S. res														
For (IRA	ause you h mortgage i	nave failed interest pa nerally, pay	ns. You must cross to report all interest id, acquisition or abayments other than int (See the instruction	and divid indonmer erest and	lends on your nt of secured d dividends, y	r tax return. property, ca	For rea	l estate tra on of debt	ansactions, contributi	, item 2 ons to a	does no in indivi	ot appli idual re	у.				
Sig	n Here	Signatur U.S. per							D	ate >							_

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

U.S. person. Use form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- Certify the TIN you are giving is correct (or you are waiting for a number to be issued).
- 2. Certify you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee.

Note: If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Foreign person. If you are a foreign person, use the appropriate Form W-8 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the recipient has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on a exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement that specifies the following five items:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- The type and amount of income that qualifies for the exemption from tax.
- Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 30% of such payments [25% after December 31, 2003; 25% after December 31, 2005). This is ceited "backup withholding." Payments that may be subject to backup withholding include interest, dividents, tracker and barter exchange the associations, entire, reyalties, non-employee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on y

Payments you receive will be subject to backup withholding if:

- You do not certify your TIN when required (see the Part II You do not furnish your TIN to the requester, or
- instructions on page 3 for details), or The IRS tells the requester that you furnished an incorrect TIN
- return (for reportable interest and dividends only), or The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax
- dividend accounts opened after 1983 only). You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and

lequester of Form W-9. Certain payees and payments are exempt from backup withholding, so the instructions below and the separate instructions for the

Penalties

Civil penalty for talse information with respect to withholding. If unless your failure is due to reasonable cause and not to withii neglect. Failure to furnish TIN, If you fall to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure

backup withholding, you are subject to a \$500 penalty. you make a false statement with no reasonable basis that results in no

Criminal penalty for falsifying information. Withilly falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TiNs. If the requester discloses or uses TiNs in violation of Federal law, the requester may be subject to civil and criminal

Specific Instructions

your social security card, However, it you have changed your last name, for instance, due to marriage without informing the Social Security for instance, client your first name, the test name. Administration of the name change, enter your first name, the test name shown on your social security card, and your new last name. If you are an individual, you must generally enter the name shown on

Sole proprietor. Enter your individual name as shown on your social the person or entity whose number you enter in Part I of the form. If the account is in joint names, list first, and then circle the name of

Limited liability company (LLC). If you are a single-member LLC (including a foreign LLC with a domestic owner) that is disregarded as an entity apparete from its owner under Traesury regulations eachor 301.7701-3, enter the owner's name on the "Name" line. Enter the security card on the "Name" line. You may enter your business, trade, or "tioing business as (DBA)" name on the "Business name" line.

Other entities. Enter your business name as shown on required Federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business LLC's name on the "Business name" line.

Note: You are requested to check the appropriate box for your status (subvisites/Scale proprietor, corporation, etc.).

Substitute Form W-9 (Rev. 05-2003

Exempt from backup withholding

If you are exempt, enter your name as described above and check the appropriate box for your status, then check the "Exempt from backup withholding" box in the line following the business name, sign and date the form

for certain payments, such as interest and dividends. backup withholding. Corporations are exempt from backup withholding Generally, individuals (including sole proprietors) are not exempt from

complete this form to avoid possible erroneous backup withholding Note: If you are exempt from backup withholding, you should still Exempt payees. Backup withholding is not required on any payments

- made to the following payees: An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) If the account satisfies
- the requirements of section 401(f)(2); The United States or any of its agencies or instrumentalities;
- A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities.
- A toreign government or any of its political subdivisions, agencies, or instrumentalities; or
- An international organization or any of its agencies or

Other payees that may be exempt from backup withholding include:

- A corporation;
- A foreign central bank of Issue;
- A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United
- Futures Trading Commission; A futures commission merchant registered with the Commodity
- A real estate investment trust;
- Investment Company Act of 1940; An entity registered at all times during the tax year under the
- P A financial institution: A common trust fund operated by a bank under section 584(a);
- A middleman known in the investment community as a nominee
- A trust exampt from tax under section 554 or described in section

The chart below shows types of payments that may be exempt from backup withholding. The chart applies to the exempt recipients listed above, 1 through 15.

Butler exchange transactions and Exempt recipierts 1 through 5 patronage dividends
--

witholding: medical and heath care payments, attorneys' payments for services paid by a Federal executive agency See Form 1099-MISC, Misositaneous Income, and its instructions.

**Incomers, the following payments made to a corporation finducing gress
proceeds paid to an automory under section 60450, even if the storney is a
corporation) and reportable on Form 1099-MISC are not exempt from backup ya' fees; and

Part I. Taxpayer Identification Number (TIN)

you do not have and are not eligible to get an SSN, your TIN is your IRS individual texpayer identification number (ITIN). Enter it in the social Enter your TIN in the appropriate box. If you are a resident alien and security number box. If you do not have an ITIN, see How to get a TIN

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your

If you are a single-owner LLC that is disregarded as an entity asparate from its owner (see Limited liability company (LLC) on page 2), enter your 580, for EM, if you have one). If the LLC is a corporation, partnership, etc., enter the entity's EIN.

Note: See the chart on this page for further clarification of name and

How to get a TIN. If you do not have a TIN, apply for one immediat To apply for an SSN, get Form SS-4, Application for a Social Secur Card, from your local Social Security Administration effice or get this form contine at wew.ass.gov/one/line/siss.html. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Tapayer Identification Number, to exply for an ITIN or F. IsB-4, Application for Employer Identification Number, to apply for a SB-4, Application for Employer Identification Number, to apply for a IEIN, You can get Forms IV-7 and SB-4 from the IRS by calling 1-80 TAX-FORM (1-800-829-3878) or from the IRS Web Site at www.kra.gov.

If you are asked to complete Form W-9 but do not have a TIN, will "Applied For" in the space for the TIN, sign and date the form, and gift to the requester. For interest and disclered payments, and certain payments made with respect to readily tradable instruments, general your will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule dose not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN.

TIM or that you intend to apply for one soon. Note: Writing "Applied For" means that you have already applied it

Caution: A disregarded domestic entity that has a foreign owner in use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if items 1, 3, and 5 below indicate otherwise

For a joint secount, only the person whose TIN is shown in Part I should sign (when required). Exempt recipients, see Exempt froim sackup withholding on page 2.

through 5 below. Signature requirements, Complete the certification as indicated in 1

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983.
 You must give your correct TIN, but you do not have to sign the
- Interest, dividend, broker, and barter exchange accounts
 opened after 1983 and broker accounts considered inactive
 during 1983. You must sign the certification or backup withholding will providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form. apply. If you are subject to backup withholding and you are merely
- Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.

4. Other payments. You must give your correct TNI, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TNI. "Other payments' include payments made in the course of the requester's trade or business for rents, royathes, poods (other than bills for merchandise), medical and health care services (including payments to entern fishing boat crew members and fishermen, and gross proceeds paid to attorneys Mortgage Interest paid by you, acquisition or abandorment of secured property, cancellation of debt, qualified thittion program payments (under acadion 529), IFA or Archer MSA contributions or distributions, and pension distributions. You must give your correct TIM, but you do not have to sign the certification. (including payments to corporations).

What Name and Number To Give the Requester

इ	For this type of account:	Give name and SSN of:
-	Individual	The individual
No.	Two or more individuals (joint account)	The actual owner of the account or, if combined funds, the first individual on the account."
94	Quetodian account of a minor (Uniform Gift to Minors Act)	The Minor®
4	 The usual revocable savings trust (grantor is also trustee) 	The grantor-trustee 1
	So-called trust account that is not a legal or valid trust under state law	The actual owner 1
pa	Sole proprietorship or single-owner LLC	The owner 3
₹	For this type of account:	Give marine and EIN of:
p	Sole Proprietorship or single-owner LLC	The owner a
.7	A valid trust, estate, or pension trust	Legal entity*
9	Corporate or LLC electing corporate status on Form 8832	The corporation
90	Association, club, religious, charitable, educational, or other tax-exempt organization	The organization
ö	Partnership or multi-member LLC	The partnership
#	A broker or registered nominee	The broker or nominee
70	Account with the Department of Agriculture in the name of a public andly fauch as a state or local	The public entity
	errary (such as a scan or local government, school district, or prison) that receives agricultural	
	MONTH PROPERTY	

*Lat first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

*Circle the minor's name and turnish the minor's SSN, or you fast your business or "DRA" name. You may see order your business or "DRA" name. You may use either your SSN or your EN (if you

have one).
*List first and criticle the name of the legal trust, estate, or pension trust. (Do not trust and criticle the name of the legal trust, estate, or pension trust in legal trust.)

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

not furnish the TIN of the personal representative entity itself is not designated in the account title.)

Privacy Act Notice

Section 610 of the Internal Reviews Code requires you to provide your canned TIN to peache who must file information returns with the IRS to report interest, deviated, and certain references on the IRS on apport interest, and certain references on their recommendation of debt, or contributions you make to an IRA or Archer ASA. The IRS uses the numbers for identification purposes and to help writing the accuracy of your bus return. The IRS may also provide the information to the Department of Justice for of the act certain lieigness, and is offered and the Defect of Columbia to carry out their tax times. We may also provide decides this information to the Department of Justice for of the act formati lieigness and the Defect of Columbia to carry out their tax times. We may also

You must provide your TIN whether or not you are required to file a tax return. Payers must generally withhold 30% of taxable interest, dividend, and certain other payments to a payer who does not give a TIN to a payer. Certain penalises may also apply.

Substitute Form W-9 (Rev. 05-2003)

Page 2